

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A content receiving apparatus, comprising:

a receiver configured to receive first contents from a broadcasting station and to receive an input recording request, the broadcasting station being separate from the content receiving apparatus;

a temporary memory unit, associated with the content receiving apparatus, configured to temporarily store first contents-related information related to the first contents;

a memory, in the content receiving apparatus and separate from the temporary memory unit, configured to store at least ~~and to relate when the input recording request is entered externally,~~ the first contents and the first contents-related information when the input recording request is entered externally; and ~~[[,]] temporarily stored in the temporary memory unit,~~

a processor configured to correlate the first contents and the first contents-related information when the input recording request is entered externally,

the memory being configured to store a plurality of second contents and a plurality of second contents-related information received from a server, the second contents-related information being related to the first contents.

Claim 2 (Currently Amended): The apparatus according to claim 1, further comprising:

a broadcast information recording unit configured to record the first contents at predetermined times ~~specific time intervals~~ in a buffer, included in the memory, and to record the first contents before and after the input recording request.

Claim 3 (Currently Amended): The apparatus according to claim 2, wherein
the predetermined times are specific time intervals ~~can be~~ modified to include
recording ~~different~~ amounts of first contents for predetermined time periods in the buffer.

Claim 4 (Currently Amended): The apparatus according to claim 1, further
comprising:

a sound information synthesizing unit configured to synthesize sound information
with the first contents being received at a time when the recording request is input, wherein
the first contents with synthesized sound information are correlated with the ~~received~~
first contents-related information, and

[[a]] the broadcast information recording unit is configured to record the correlated
first contents with synthesized sound information and the first contents-related information in
the memory.

Claim 5 (Currently Amended): A content receiving method performed by a content
receiving apparatus, the method comprising:

receiving first contents from a broadcasting station at a receiver device of the content
receiving apparatus, the broadcasting station being separate from the content receiving
apparatus;

temporarily storing first contents-related information related to the first contents in a
temporary memory unit associated with the receiver device;

receiving an input recording request at the receiver device;

storing ~~and relating~~ in a memory, in the receiver device and separate from the
temporary memory unit, ~~based on having a receipt of the input recording request,~~ at least the

first contents and the first contents-related information based on having a receipt of the input recording request;

correlating by a processor, in the memory, the first contents and the first contents-related information based on having the receipt of the input recording request; and

storing, in the memory, a plurality of second contents and a plurality of second contents-related information received from a server, the second contents-related information being related to the first contents.

Claim 6 (Currently Amended): The method according to claim 5, further comprising:
recording the first contents at predetermined times ~~specific time intervals~~ in a buffer included in the memory; and

recording the first contents before and after the input recording request.

Claim 7 (Currently Amended): The method according to claim 6, further comprising:
modifying the predetermined times ~~specific time intervals~~ to include recording ~~different~~ amounts of first contents for predetermined time periods in the buffer.

Claim 8 (Currently Amended): The method according to claim 5, further comprising:
synthesizing sound information with the first contents being received at a time when the recording request is input;

correlating the first contents with synthesized sound information and the received first contents-related information;

recording the correlated first contents with synthesized sound information and first the contents-related information; and

storing the recorded information in the memory.

Claim 9 (Withdrawn-Previously Presented): The method according to claim 5, further comprising:

- communicating, using a terminal apparatus, with an authentication server having an authentication function;

- communicating, using the terminal apparatus, a related information providing server providing the first and second contents-related information,

- receiving the first contents in the terminal apparatus;

- transmitting, from the terminal apparatus, request information requesting first and second contents-related information relating to the first contents to the related information providing server along with a service session ID that is a session ID between the terminal apparatus and the related information providing server;

- receiving from the related information providing server, information indicating an authentication error and service identifying information for identifying the related information providing server;

- transmitting, from the terminal apparatus, authentication ticket issuance request information requesting issuance of an authentication ticket for accessing the related information providing server to the authentication server along with an authentication session ID that is a session ID between the terminal apparatus and the authentication server;

- receiving, in the terminal apparatus, the authentication ticket issued from the authentication server if authenticated by the authentication server and transmitting authentication request information to the related information providing server along with the authentication ticket;

receiving, in the terminal apparatus, the service session ID that is a session ID between the terminal apparatus and the related information providing server if authenticated by the related information providing server;

transmitting, from the terminal apparatus, the request information requesting the first and second related information to the related information providing server along with the received service session ID; and

receiving, in the terminal apparatus, related information that corresponds to the request information if authenticated by the related information providing server.

Claim 10 (Withdrawn-Previously Presented): The method according to claim 9, further comprising:

receiving, in the terminal apparatus, information indicating the authentication error if the authentication by the authentication server is an error and transmitting, from the terminal apparatus, a user ID and password to the authentication server;

receiving, in the terminal apparatus, the authentication session ID that is a session ID between the terminal apparatus and the authentication server if the user ID and the password are authenticated by the authentication server; and

transmitting, from the terminal apparatus, the authentication ticket request information to the authentication server along with the authentication session ID.

Claim 11 (Currently Amended): A computer-readable storage medium having embedded therein instructions, which when executed by a processor, cause the processor to perform a method comprising:

receiving first contents from a broadcasting station by a receiver device, the broadcasting station being separate from the processor;

temporarily storing first contents-related information related to the first contents in a temporary memory unit associated with the receiver;

receiving an input recording request in the receiver device;

storing ~~and relating~~ in a memory, in the receiver device and separate from the temporary memory unit, ~~based on having a receipt of the input recording request~~, at least the first contents and the first contents-related information based on having a receipt of the input recording request;

correlating, in the memory, the first contents and the first contents-related information based on having the receipt of the input recording request; and

storing, in the memory, a plurality of second contents and a plurality of second contents-related information received from a server, the second contents-related information being related to the first contents.

Claim 12 (Previously Presented): The apparatus according to Claim 1, wherein the memory is configured to store a plurality of the first contents in response to a single user operation, the first contents being included in one broadcast program.

Claim 13 (Previously Presented): The method according to Claim 5, further comprising:

storing a plurality of the first contents in response to a single user operation, the first contents being included in one broadcast program.

Claim 14 (Previously Presented): The computer-readable storage medium according to Claim 11 including instructions for causing the processor to execute the method, further comprising:

storing a plurality of the first contents in response to a single user operation, the first contents being included in one broadcast program.

Claim 15 (Currently Amended): A content receiving apparatus, comprising:
a receiver configured to receive first contents from a broadcasting station and to receive an input recording request, the broadcasting station being separate from the content receiving apparatus; [[and]]

a memory, in the content receiving apparatus, configured
to receive from a temporary memory unit, associated with the content receiving apparatus, first contents-related information related to the first contents; and
to store at least the first contents and the first contents-related information and
~~to relate,~~ based on having a receipt of the input recording request, ~~the first contents and the first contents-related information;~~ and [[,]]

a processor configured to correlate, in the memory, the first contents and the first contents-related information based on having the receipt of the input recording request,

the memory being configured to store a plurality of second contents and a plurality of second contents-related information received from a server, the second contents-related information being related to the first contents.

Claim 16 (New): The content receiving apparatus according to Claim 1, wherein the temporary memory unit temporarily stores the first contents-related information related to the first contents at specific time intervals.

Claim 17 (New): The content receiving method according to Claim 5, wherein

temporarily storing the first contents-related information related to the first contents includes temporarily storing the first contents-related information at specific time intervals.

Claim 18 (New): The computer-readable storage medium according to Claim 11, wherein

temporarily storing the first contents-related information related to the first contents includes temporarily storing the first contents-related information at specific time intervals.

Claim 19 (New): The content receiving apparatus according to Claim 15, wherein the temporary memory unit temporarily stores the first contents-related information related to the first contents at specific time intervals.